			Applicatio	Application		OFGS File No. P/1878-187			
APPLICANT'S ART CITATION			Applicant	Applicant Sei HIRADE					
(Use several sheets if necessary)				Filing Date		Group Art Unit			
			U.S.	PATENT DOCUMENTS	<u> </u>	.			
Examiner Initial	Bocament Namber		Date MM-YYYY	Date		Sub-	Filing Date If Appropriate		
milai			MM-YYYY	Name	Class	class	If Appropriate		
	US-					<u> </u>			
	US-					-			
-	US-		-		ļ				
	US-								
	US-								
	US-								
	US-								
	US-								
	US-								
-	US-							·	
	·	<u>_</u>			 				
			FOREIG	IN PATENT DOCUMENT	TS .				
							Trans	lation	
	Do	cument Number	Date MM-YYYY	Ocument Country	Class	Sub- class	Trans	lation No	
	Do	ocument Number				Sub- class			
	11-19	vil 1896	Date MM-YYYY	Country		Sub- class	Yes		
	11-19 2000-	1896 (0.068981 (Date MM-YYYY	Country		Sub- class	Yes Abstract		
	11-19 2000- 2001-	01896 (0068981 (0094473 (0094474 (00944	Date MM-YYYY 97-1999 93-2000	Country Japan Japan		Sub- class	Yes Abstract Abstract		
	11-19 2000- 2001- 2001-	1896 (094473 (09880) (098981 (094473) (098980 (09880)	Date MM-YYYY 97-1999 93-2000 94-2001	Country Japan Japan Japan		Sub- class	Yes Abstract Abstract Abstract		
	11-19 2000- 2001- 2001-	068981 (094473 (009665 (009665 (009665 (009665) (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009650 (009665 (009665 (009665 (00965 (00965 (00965 (00965 (009665 (0	Date MM-YYYY 97-1999 93-2000 94-2001 97-2001	Country Japan Japan Japan Japan Japan	Class	class	Yes Abstract Abstract Abstract Abstract		
	11-19 2000- 2001- 2001-	068981 (094473 (009665 (009665 (009665 (009665) (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009650 (009665 (009665 (009665 (00965 (00965 (00965 (00965 (009665 (0	Date MM-YYYY 97-1999 93-2000 94-2001 97-2001	Country Japan Japan Japan Japan Japan Japan	Class	class	Yes Abstract Abstract Abstract Abstract		
	11-19 2000- 2001- 2001-	068981 (094473 (009665 (009665 (009665 (009665) (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009650 (009665 (009665 (009665 (00965 (00965 (00965 (00965 (009665 (0	Date MM-YYYY 97-1999 93-2000 94-2001 97-2001	Country Japan Japan Japan Japan Japan Japan	Class	class	Yes Abstract Abstract Abstract Abstract		
	11-19 2000- 2001- 2001-	068981 (094473 (009665 (009665 (009665 (009665) (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009650 (009665 (009665 (009665 (00965 (00965 (00965 (00965 (009665 (0	Date MM-YYYY 97-1999 93-2000 94-2001 97-2001	Country Japan Japan Japan Japan Japan Japan	Class	class	Yes Abstract Abstract Abstract Abstract		
	11-19 2000- 2001- 2001-	068981 (094473 (009665 (009665 (009665 (009665) (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009650 (009665 (009665 (009665 (00965 (00965 (00965 (00965 (009665 (0	Date MM-YYYY 97-1999 93-2000 94-2001 97-2001	Country Japan Japan Japan Japan Japan Japan	Class	class	Yes Abstract Abstract Abstract Abstract		
	11-19 2000- 2001- 2001-	068981 (094473 (009665 (009665 (009665 (009665) (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009650 (009665 (009665 (009665 (00965 (00965 (00965 (00965 (009665 (0	Date MM-YYYY 97-1999 93-2000 94-2001 97-2001	Country Japan Japan Japan Japan Japan Japan	Class	class	Yes Abstract Abstract Abstract Abstract		
Examiner	11-19 2000- 2001- 2001-	068981 (094473 (009665 (009665 (009665 (009665) (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009665 (009650 (009665 (009665 (009665 (00965 (00965 (00965 (00965 (009665 (0	Date MM-YYYY 07-1999 03-2000 04-2001 07-2001 01-2002 CUMENTS	Country Japan Japan Japan Japan Japan Japan	Class	class	Yes Abstract Abstract Abstract Abstract		